# **Understanding and Improving HIV Data about Transgender People**

Nearly 1 million adults in the U.S. identify as transgender

Transgender people, particularly transgender women, can be at risk for HIV. Evidence suggests that in relation to their population size, transgender women are among the most heavily affected groups in the U.S.

Estimated HIV PREVALENCE in Transgender Adults • A review of 88 studies published 2006-2017

Overall it is estimated that:

14.2%

of transgender women have HIV

> 3.2% of transgender men have HIV

**Transgender** women have a higher estimated **HIV** prevalence compared to other vulnerable populations.

By Race/Ethnicity:\*\*

Black/African American 44.2% of transgender women

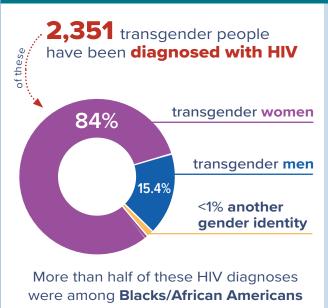
**Hispanic/Latina** 25.8% of transgender women

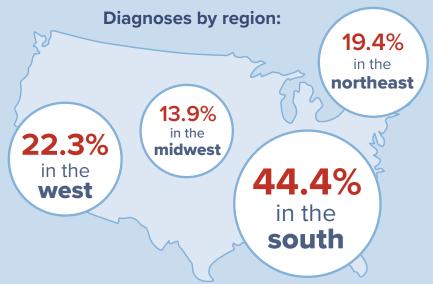
have HIV

**6.7%** of transgender women have HIV

\*\*Combined lab-confirmed and self-reported data.

HIV DIAGNOSES • An analysis of available data for 2009-2014





#### **HIV TESTING AND LINKAGE TO CARE**

Among the 3 million HIV testing events reported to CDC in 2017, the percentage of transgender people who received a new HIV diagnosis was more than 3 times the national average.



Among transgender persons with newly diagnosed HIV,

**80.2%** were linked to

**HIV** medical care within 90 days.





## Improving Transgender HIV DATA

High-quality data are critical for designing, targeting, and evaluating HIV prevention programs. CDC recently has taken steps to significantly improve the quantity and quality of data on HIV among transgender populations.



Revised the data fields used in CDC's National HIV Surveillance System (NHSS) to better account for sex and gender identity



Issued recommendations and statistical tools for health departments to collect information on current gender identity and report these data to the NHSS



Informed healthcare providers about the importance of collecting complete data on sex and gender identity



Analyzed data on HIV testing among transgender people through CDC's Behavioral Risk Factor Surveillance System



**Funded health departments** to study behavioral risk factors for HIV, testing behaviors, and the use of prevention services among transgender women through CDC's National HIV Behavioral Surveillance system

## CDC Support for Transgender-Specific HIV PREVENTION AND CARE

**CDC is collaborating with many partners** to intensify HIV prevention efforts for transgender people and build the base of evidence needed to improve programs and track progress.



# **Implementing High-Impact Prevention**

**Targeting funds to community-based organizations** (\$11 million per year over 5 years for 30 CBOs) to provide comprehensive HIV prevention programs for young men of color who have sex with men, young transgender persons of color, and their partners



## **Promoting Collective Action**

Involving partners, including other federal agencies, state and local governments, CBOs, community leaders, healthcare providers, and others to address key gaps in HIV prevention and care for transgender people



### **Advancing HIV Prevention Research**

Working with partners to **develop new prevention programs, adapt existing ones,** and rigorously assess their impact on HIV risk behaviors and transmission for transgender people



#### **Raising Awareness**

Developing public education communication campaigns with materials and activities that are specifically **tailored to transgender communities**